ATTACHMENT TO PAPER NO.___

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 09 | 2740 | 5

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

e drawing fitted (insert date)		
not objected to by the Draftperson under 37 CFR 1.84 or		
objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected awings whe necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.		
wings whe necessary. Corrected drawings must be submitted according to		
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	
Black ink. Color.	Hatching not indicated for sectional portions of an object.	
Color drawing are not acceptable until petition is granted.	Fig.(s)	
Fig.(s)	Sectional designation should be noted with Arabic or	
Pencil and non black ink is not permitted. Fig(s)	Roman numbers. Fig.(s)	
PHOTOGRAPHS. 37 CFR 1.84(b)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)	
Photographs are not acceptable until petition is granted,	Words do not appear on a horizontal, left-to-right fashion when	
3 full-tone sets are required. Fig(s)	page is either upright or turned, so that the top becomes the right	
Photographs not properly mounted (must brystol board or	side, except for graphs. Fig.(s)	
photographic double-weight paper). Fig(s)	Views not on the same plane on drawing sheet. Fig.(s)	
Poor quailty (half-tone). Fig(s)	9. SCALE. 37 CFR 1.84(k)	
TYPE OF PAPER. 37 CFR 1.84(e)	Scale not large enough to show mechansim without crowding	
Paper not flexible, strong, white and durable.	when drawing is reduced in size to two-thirds in reproduction.	
Fig.(s)	Fig.(s)	
Erasures, alterations, overwritings, interlineations,	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(I)	
folds, copy machine marks not acceptable. (too thin)	Lines, numbers & letters not uniformly thick and well defined,	
Mylar, vellum paper is not acceptable (too thin).	clean, durable and black (poor line quality).	
Fig(s)	Fig.(s)	
SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:	11. SHADING. 37 CFR 1.84(m)	
21.0 cm by 29.7 cm (DIN size A4)	Solid black areas pale. Fig.(s)	
21.6 cm by 27.9 cm (8 1/2 x 11 inches)		
All drawings sheets not the same size.	Solid black shading not permitted. Fig.(s)	
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Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.	
MARGINS. 37 CFR 18.4(g): Acceptable margins:	37 CFR 1.48(p)	
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Numbers and reference characters not plain and legible.	
SIZE: A4 Size	Fig.(s)	
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11	Figure legends are poor. Fig.(s)	
	Numbers and reference characters not oriented in the same	
Margins not acceptable. Fig(s)	direction as the view. 37 CFR 1.84(p)(3) Fig.(s)	
Top (T) Left (L)	Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)	
Right (R) Bottom (B)	Numbers, letters and reference characters must be at least	
VIEWS. CFR 1.84(h)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)	
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)	
correspond to drawing changes.	Lead lines cross each other. Fig.(s)	
Views connected by projection lines or lead lines.		
Fig.(s)	Lead lines missing. Fig.(s)	
Partial views. 37 CFR 1.84(h)(2)		
Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Ababic numerals	
Fig.(s)	beginning with number 1. Fig.(s)	
Views not labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)	
Fig.(s)	Views not numbered consecutively, and in Abrabic numerals,	
Enlarged view not labeled separately or properly.	beginning with number 1. Fig.(s)	
Fig.(s)	16. CORRECTIONS. 37 CFR 1.84(w)	
	Corrections not made from PTO-948 dated	
	17. DESIGN DRAWINGS. 37 CFR 1.152	
	Surface shading shown not appropriate. Fig.(s)	
	Solid black shading not used for color contrast.	
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	Fig.(s)	
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OMMENTS	•	
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Application No. 09 2740

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B objected to by the Draftnesson under 27 CED 1 04	
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawing are not acceptable until petition is granted. Fig.(s) Pencil and non black ink is not permitted. Fig(s) Pencil and non black ink is not permitted. Fig(s) Photographs. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted, 3 full-tone sets are required. Fig(s) Photographs not properly mounted (must brystol board or photographic double-weight paper). Fig(s) Poor quailty (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white and durable. Fig.(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin) Mylar, vellum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawings sheets not the same size. Sheet(s) MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	r 1.152 as indicated below. The Examiner will require submission of new, correcte to the instructions on the back of this notice. 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object. Fig.(s) Sectional designation should be noted with Arabic or Roman numbers. Fig.(s) 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion whe page is either upright or turned, so that the top becomes the rigide, except for graphs. Fig.(s) Views not on the same plane on drawing sheet. Fig.(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechansim without crowding when drawing is reduced in size to two-thirds in reproduction. Fig.(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality). Fig.(s) 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig.(s) Solid black shading not permitted. Fig.(s) Shade lines, pale, rough and blurred. Fig.(s)
SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Top (T) Left (L) Right (R) Bottom (B) VIEWS. CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Views connected by projection lines or lead lines. Fig.(s) Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig.(s) Views not labeled separately or properly. Fig.(s) Enlarged view not labeled separately or properly. Fig.(s) Enlarged view not labeled separately or properly.	Numbers and reference characters not plain and legible. Fig.(s) Figure legends are poor. Fig.(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s) Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig.(s) Lead lines missing. Fig.(s) Sheets not numbered consecutively, and in Ababic numerals beginning with number 1. Fig.(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Abrabic numerals, beginning with number 1. Fig.(s) 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig.(s) Solid black shading not used for color contrast.
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